

19-7726



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D2562-007**Job Sheet 199944****Part No:** D2562-007**Job Qty:** 5 pcs**Part Name:** Strut 19.22"**Part Weight:** 0 lbs**Status:** New**Priority:** Medium**Job Created:** 9/5/19**Job Tracking No:****Due Date:** 11/11/19**Created By:** Jennifer Renwick**Type:** Stock**Description:****Note:** DWG REV D IPP A 04.05.10 New Issue KJ/JLM**Ship Via:****Bill of Materials****Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - Brake NC	5 pcs	11/11/19		0.25	1.82	Small Fab - Brake - 1		DAS 58 SEP 27 2019
							Small Fab - Brake - 2		
							Small Fab - Brake - 3		
110	Small Fab - 2 - B4B	5 pcs	11/11/19		0.00	0.40	Small Fab - 1 - B4B		DAS 58 9-89 OCT 01 2019
							Small Fab - 2 - B4B		
							Small Fab - 3 - B4B		
							Small Fab - 4 - B4B		
							Small Fab - 5 - B4B		
							Small Fab - 6 - B4B		
							Small Fab - 7 - B4B		
							Small Fab - 8 - B4B		
120	QC 5	5 pcs	11/11/19		0.00	0.00	QC 5 - 10		DAS 81 9-89 OCT 03 2019 OCT 04 2019
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		

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P.T.O.

130	Powdercoat - 2 White Gl(S)- B4B	5 pcs	11/11/19	0.00 0.25	QC 5 - 40	
					QC 5 - 61	
					QC 5 - 81	
					Powdercoat - 1 - B4B	
					Powdercoat - 2 - B4B	
140	QC 3	5 pcs	11/11/19	0.00 0.00	Powdercoat - 3 - B4B	BL 19-10-4.
					Powdercoat - 4 - B4B	
					QC 3 - 10	
					QC 3 - 13	
					QC 3 - 15	
					QC 3 - 17	
					QC 3 - 18	
					QC 3 - 2	
					QC 3 - 28	
					QC 3 - 3	
					QC 3 - 30	
					QC 3 - 34	
					QC 3 - 36	
					QC 3 - 41	
					QC 3 - 51	
					QC 3 - 58	
					QC 3 - 59	
					QC 3 - 68	
					QC 3 - 9	
					QC 3 - 40	
					QC 3 - 19	
					QC 3 - 43	
					QC 3 - 24	
					QC 3 - 61	
					QC 3 - 81	
150	Packaging 3-1 - Stock - B4B	5 pcs	11/11/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 -	

OCT 04 2019
DAS 40 9-89

DAS 28 9-89

				B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
160 QC 21 - SA	5 pcs	11/11/19	0.00 0.00	QC 21 - SA - 21	DAC 21 9-50
				QC 21 - SA - 70	
				QC 21 - SA - 53	

OCT 07 2019

Part Op 100 - (Punch ends and deburr as per dwg)Punch to length as per Dwg D2562

Descriptions: 110 - Small Fab)1- Bend end as per Dwg D2562 Angle "D" 2- Deburr

120 - (QC5- Inspect part completeness to step on W/O)

130 - (White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel) START TIME: _____

140 - (QC3- Inspect Part Finish)

150 - (Identify as per dwg & Stock Location: _____)

160 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M304TR0.500W.035	304 Round Tube .500 X .035W	9.1665 ft (1.8333 ea)	100-Small Fab - Brake NC	8163737

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Small Fab - Brake NC	M304TR0.500W.035	9	133	0

Part Specifications

Specifications could not be found.

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LF Date: Nov 18/19



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. 14-7726

Route update only

Job: 199944		DISPOSITION		DEPARTMENT/PROCESS																																	
Part No. D2562-007		Rework ☒ Scrap ☐ Use-as-is ☐		Skid-tube ☐ Machining ☐ Large Fab ☐		Cross tube ☐ Small Fab ☒ Finishing ☐		Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐		Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐																											
Date: OCT 03 2019		Sequence #: QC.5		QTY Affected: 5 of 5				MRB (QSI042)																													
Description Work Order Deviation				Disposition				DAS 9 9-89 19-10-21																													
Dim B as per DWG should be 20.02, is 19.2. Too short Dim A as per DWG should be 19.2, is 18.3. Too short by 1"				-SCRAP -REWORK PARTS FOR SHORTER D-PARTS. 304 Round Tube 500x.035W SL63737				Completed By  Lead hand / Supervisor  DAS 30 9-89 OCT 8 QC / QA Coordinator																													
Root Cause		FAULT CATEGORY																																			
Operator ☒ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		<table border="0"><tr><td>☐ Pressure/Forced</td><td>☐ Contamination</td><td>☐ Power Loss/Surge</td><td>☐ Positioned Wrong</td></tr><tr><td>☐ Bending</td><td>☐ Misaligned/off center</td><td>☐ Folio/Program</td><td>☒ Outside Tolerance</td></tr><tr><td>☐ Crushing</td><td>☐ BOM/Route</td><td>☐ Grain Direction</td><td>☐ Drawing</td></tr><tr><td>☐ Cracks</td><td>☐ Broken/Damage/Defect</td><td>☐ Weld</td><td>☐ Finish</td></tr><tr><td>☐ Crimp/Kink/Ripple/Wave/Twist</td><td>☐ Incomplete/Unclear Instructions</td><td>☐ Wrong Stock Pulled</td><td>☐ Part Lost/Missing</td></tr><tr><td>☐ Marks/Chatter</td><td>☐ Drill Holes</td><td>☐ Out of Sequence</td><td>☐ Misread</td></tr><tr><td>☐ Mislabeled</td><td>☐ Fit/Function</td><td>☐ Off-set/Set-up</td><td></td></tr></table>								☐ Pressure/Forced	☐ Contamination	☐ Power Loss/Surge	☐ Positioned Wrong	☐ Bending	☐ Misaligned/off center	☐ Folio/Program	☒ Outside Tolerance	☐ Crushing	☐ BOM/Route	☐ Grain Direction	☐ Drawing	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Finish	☐ Crimp/Kink/Ripple/Wave/Twist	☐ Incomplete/Unclear Instructions	☐ Wrong Stock Pulled	☐ Part Lost/Missing	☐ Marks/Chatter	☐ Drill Holes	☐ Out of Sequence	☐ Misread	☐ Mislabeled	☐ Fit/Function	☐ Off-set/Set-up	
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